Attorney Docket No. 6-96C

INVENTORS' DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below our names.

We believe that we are the original and first inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MICROFABRICATED DIFFUSION-BASED CHEMICAL SENSOR, the specification of which was filed on November 28, 2000, as Application Serial No. 09/724,308.

We hereby state that we have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application to which priority is claimed:

Country	Application No.	Date of Filing (day, month, year)	(day,month,year)	•
None				Yes_ No



Prior Provisional Application(s)

We hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Application Serial	Date of Filing	
Number	(day,month,year)	
60/000.261	16 June 1995	

Prior U.S. Application(s) and PCT International Application(s) Designating the United States

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT International application(s) designating the United States listed below:

09/426,683 25 October 1999 Pending 08/829,679 31 March 1997 U.S. Patent 5,972,710 08/625,808 29 March 1996 U.S. Patent 5,716,852 09/703,764 1 November 2000 Pending 09/500,398 8 February 2000 Pending	Application Serial Number	Date of Filing (day,month,year)	Status(Patented, Pending, Abandoned)
09/346,852 2 July 1999 Pending 08/663,916 14 June 1996 U.S. Patent No. 5,932,100	08/829,679 08/625,808 09/703,764 09/500,398 09/346,852	31 March 1997 29 March 1996 1 November 2000 8 February 2000 2 July 1999	U.S. Patent 5,972,710 U.S. Patent 5,716,852 Pending Pending Pending

Insofar as the subject matter of each of the claims in this application is not disclosed in the prior United States, foreign or PCT International application(s) to which priority has been claimed above in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

We hereby appoint, both jointly and severally, as our attorneys and agents with full power of substitution and revocation, to prosecute this application and any corresponding application filed in the Patent Cooperation Treaty Receiving Office, and to transact all business in the Patent and Trademark Office connected herewith the following attorneys

and agents, their registration numbers being listed after their names:

Lorance L. Greenlee, Reg. No. 27,894; Ellen P. Winner, Reg. No. 28,547; Sally A. Sullivan, Reg. No. 32,064; Jonathan E. Olson, Reg. No. 41,232; Donna M. Ferber, Reg. No. 33,878; Alison A. Langford, Reg. No. 37,374; G. William VanCleave, Reg. No. 40,213; and Susan K. Doughty, Reg. No. P-43,595, all of Greenlee, Winner and Sullivan, P.C., 5370 Manhattan Circle, Suite 201, Boulder, CO 80303.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

(1) Full Name of	
First Inventor:	WEIGL, Bernhard H.
Residence:	Seattle, WA
Citizenship:	Austrian
Post Office Address:	5530 Canfield Place N., Seattle WA 98103
(1) Signature	Date
(2) Full Name of	
Second Inventor:	YAGER, Paul
Residence:	Seattle, WA
Citizenship:	USA
Post Office Address:	3719 N.E. 50 th Street, Seattle WA 98105
(2) Signature <u>Pau</u>	Date Muylow



INVENTORS' DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below our names.

We believe that we are the original and first inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MICROFABRICATED DIFFUSION-BASED CHEMICAL SENSOR, the specification of which was filed on November 28, 2000, as Application Serial No. 09/724,308.

We hereby state that we have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application to which priority is claimed:

Country	Application No.	Date of Filing (day,month,year)	Date of Issue (day,month,year)	Priority Claimed 35 U.S.C.119
None				Yes No

Prior Provisional Application(s)

We hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Application Serial Number	Date of Filing (day, month, year)	
60/000,261	16 June 1995	

Prior U.S. Application(s) and PCT International Application(s) Designating the United States

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT International application(s) designating the United States listed below:

Application Serial Number	Date of Filing (day,month,year)	Status(Patented, Pending, Abandoned)
09/426,683	25 October 1999	Pending
08/829,679	31 March 1997	U.S. Patent 5,972,710
08/625,808	29 March 1996	U.S. Patent 5,716,852
09/703,764	1 November 2000	Pending
09/500,398	8 February 2000	Pending
09/346,852	2 July 1999	Pending
08/663,916	14 June 1996	U.S. Patent No. 5,932,100

Insofar as the subject matter of each of the claims in this application is not disclosed in the prior United States, foreign or PCT International application(s) to which priority has been claimed above in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

We hereby appoint, both jointly and severally, as our attorneys and agents with full power of substitution and revocation, to prosecute this application and any corresponding application filed in the Patent Cooperation Treaty Receiving Office, and to transact all business in the Patent and Trademark Office connected herewith the following attorneys

and agents, their registration numbers being listed after their names:

Lorance L. Greenlee, Reg. No. 27,894; Ellen P. Winner, Reg. No. 28,547; Sally A. Sullivan, Reg. No. 32,064; Jonathan E. Olson, Reg. No. 41,232; Donna M. Ferber, Reg. No. 33,878; Alison A. Langford, Reg. No. 37,374; G. William VanCleave, Reg. No. 40,213; and Susan K. Doughty, Reg. No. P-43,595, all of Greenlee, Winner and Sullivan, P.C., 5370 Manhattan Circle, Suite 201, Boulder, CO 80303.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Citizenship:	Austrian
Post Office Address:	5530 Canfield Place N., Seattle WA 98103
(1) Signature	Date 1/19/01
٦	
(2) Full Name of	
Second Inventor:	YAGER, Paul
Residence:	Seattle, WA
Citizenship:	USA
Post Office Address:	3719 N.E. 50 th Street, Seattle WA 98105
(2) Signature	Date

WEIGL, Bernhard H.

Seattle, WA

(1) Full Name of First Inventor:

Residence: